

CLASSIFIED MESSAGE

ROUTING

ORIG :  
UNIT :  
EXT :  
DATE : 13 FEBRUARY 1970

S E C R E T

1		4	25X1
2		5	
3		6	

TO : SEE BELOW

FROM :

CONF :

INFO :

1970 FEB 13 21 34Z

P R E C E D E N C E	DEFERRED	X	PRIORITY	INITIALS <i>JWC</i>
	ROUTINE		OPERATIONAL IMMEDIATE	INITIALS

PAGE 1 OF 5

OUT 69350

TO

INFO

CITE

7990

SAC OFFUTT AFB OMAHA, NEBR  
100 SRW OL 19 MCCOY AFB FLA  
DIA WASH DC  
CIA WASH DC  
15TH AF MARCH AFB RIVERSIDE, CALIF  
HQ USAF WASH DC  
100 SRW DAVIS MONTHAN AFB ARIZ  
12 SAD DAVIS MONTHAN AFB ARIZ  
544 ARTW OFFUTT AFB OMAHA, NEBR  
NAVRECONTECHSUPCEN, SUITLAND MD  
WRAMA/WRNWA WARNER ROBBINS AFB, GA

SECRET

SAC FOR DIRI, DOSR, DISD, DM4C, DPLC; 100 SRW DAVIS MONTHAN AFB FOR  
DO, DCOI, DCM, AEMS; 12 SAD FOR MD; DIA FOR DIAXX-1; HQ USAF FOR  
AFIGOS, AFXOTR; 15TH AF FOR DI, DO, DM4C.

COORDINATING OFFICERS

S E C R E T

25X1  
25A1

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P R O C E D U R E S		DEFERRED	PRIORITY	INITIALS
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TO :  
  
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INFO :

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TO

INFO

CITE

SUBJECT: EVALUATION OF OLD HEAD MISSION G-114, FLOWN  
10 FEBRUARY 1970

1. IMAGE QUALITY: THE OVERALL IMAGE QUALITY IS FAIR  
TO GOOD. IMAGE MOTION, DUE TO VEHICLE VIBRATION, IS  
APPARENT AT MAGNIFICATIONS OF 25X AND ABOVE; HOWEVER, IT  
IS LESS SEVERE THAN THAT NOTED ON OH MISSION G-113.  
IN ADDITION, A FEW INSTANCES OF SCAN DIRECTION IMAGE  
SMEAR WERE NOTED. THE INTERPRETATION SUITABILITY RANGES  
FROM FAIR TO GOOD. CLOUD COVER OBSCURES APPROXIMATELY  
50 PERCENT OF THE ENTIRE MISSION.

## 2. MISSION DATA

- A. G-114, 10 FEB. 70
- B. IRIS II, 8007
- C. A.C. NO: 330
- D. STEREO
- E. T/O 1215Z, C/ON: 1418

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AUTHENTICATING OFFICER

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INFO

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F. 3404, W-23A

G. MX - 819-1, NRTSC

H. AVERAGE GAMMA: 1.69

I. SLIT: 0.085 INCH

## 3. ORIGINAL NEGATIVE:

A. EXPOSURE: ADEQUATE AT THE BEGINNING OF THE MISSION TO SLIGHTLY OVEREXPOSED AT THE END OF THE MISSION. THIS SLIGHT OVEREXPOSURE DID NOT AFFECT THE INTERPRETABILITY.

B. DENSITY AND CONTRAST: GENERALLY MEDIUM.

C. IMAGED DEGRADATIONS: THE FISH-HOOK AND BLOCK-SHAPED FOG PATTERNS DESCRIBED IN THE EVALUATION CABLE OF G-107, ARE PRESENT ON THIS MISSION MATERIAL. FOG PATTERNS ASSOCIATED WITH CAMERA START-UP AND SHUT-DOWN ARE LOCATED ON FRAMES 1-2, 5-6, AND 1305. A SIXTEENTH-INCH WIDE BAND OF

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FOG, EXTENDING ACROSS THE WIDTH OF THE FORMAT, IS PRESENT TWELVE INCHES FROM THE SUPPLY END OF THE FWD FRAMES AND THREE INCHES FROM THE TAKE-UP END OF THE AFT FRAMES. A SERIES OF PARALLEL PLUS DENSITY STREAKS, ONE-EIGHTH INCH LONG AND ONE-SIXTEENTH INCH APART, EXTEND ACROSS THE FORMAT AT A FORTY-FIVE DEGREE ANGLE AND ARE LOCATED EIGHT INCHES FROM THE TAKE-UP END OF MOST FRAMES. BANDING IS NOTICEABLE ON SOME FRAMES. IMAGE DEGRADATION FROM THE ABOVE ANOMALIES IS MINOR.

D. PHYSICAL DEGRADATIONS: FINE EMULSION SCRATCHES ARE PRESENT THROUGHOUT. THREE HEAT AND TWO ULTRASONIC SPLICES ARE PRESENT IN THE MATERIAL.

E. DATA RECORDING EQUIPMENT: ALL DATA RECORDING EQUIPMENT FUNCTIONED PROPERLY. WRITE-IN CARD IS DIFFICULT TO READ DUE TO HEAVY EXPOSURE.

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F. OTHER: LAST TITLED FRAME IS 1305; COUNTER

1305.

4. POSITIVES: FAIR. MANY OF THE HIGHLIGHT AREAS,  
O.N. D-MAX, ARE WASHED OUT, INDICATING SOME OF THE  
POSITIVES WERE SLIGHTLY UNDEREXPOSED.

-END OF MESSAGE-

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